## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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## **BOX PATENT APPLICATION**

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** 

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

DIFFERENTIAL AMPLIFIER, SEMICONDUCTOR DEVICE, POWER SUPPLY CIRCUIT

AND ELECTRONIC EQUIPMENT USING THE SAME

By (Inventors):

Masahiko TSUCHIYA

$\boxtimes$	Formal drawings (Figs. 1-9; 5 sheets) are attached.
_	Use Figure for front page of Publication.
	A Declaration and Power of Attorney is filed herewith.
	An assignment of the invention to is filed herewith.
$\boxtimes$	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
	Please amend the specification by inserting before the first line the sentenceThis nonprovisional application claims
	the benefit of U.S. Provisional Application No, filed
	Priority of foreign application No. 2000-098918 filed March 31, 2000 in Japan is claimed (35 U.S.C. §119).
$\boxtimes$	A certified copy of the above corresponding foreign application is filed herewith.
	This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies
	that the invention disclosed in this application has not been and will not be the subject of an application filed in

another country, or under a multilateral international agreement, that requires publication at eighteen months after

filing.  $\boxtimes$ The filing fee is calculated below: CLAIMS IN THE APPLICATION AFTER ENTRY OF

ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	9 - 20	= 0*		
INDEP CLAIMS	1 - 3	= 0*		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

\* If the difference is less than zero, enter "0".

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 355	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 40 =	\$	<u>OR</u>		
+ 135 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		
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OTHER THAN A SMALL ENTITY

RATE	FEE
	\$ 710
x 18	\$
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TOTAL	\$ 710

Check No. 117505 in the amount of \$710.00 to cover the filing fee is attached. Except as otherwise noted  $\boxtimes$ herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

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